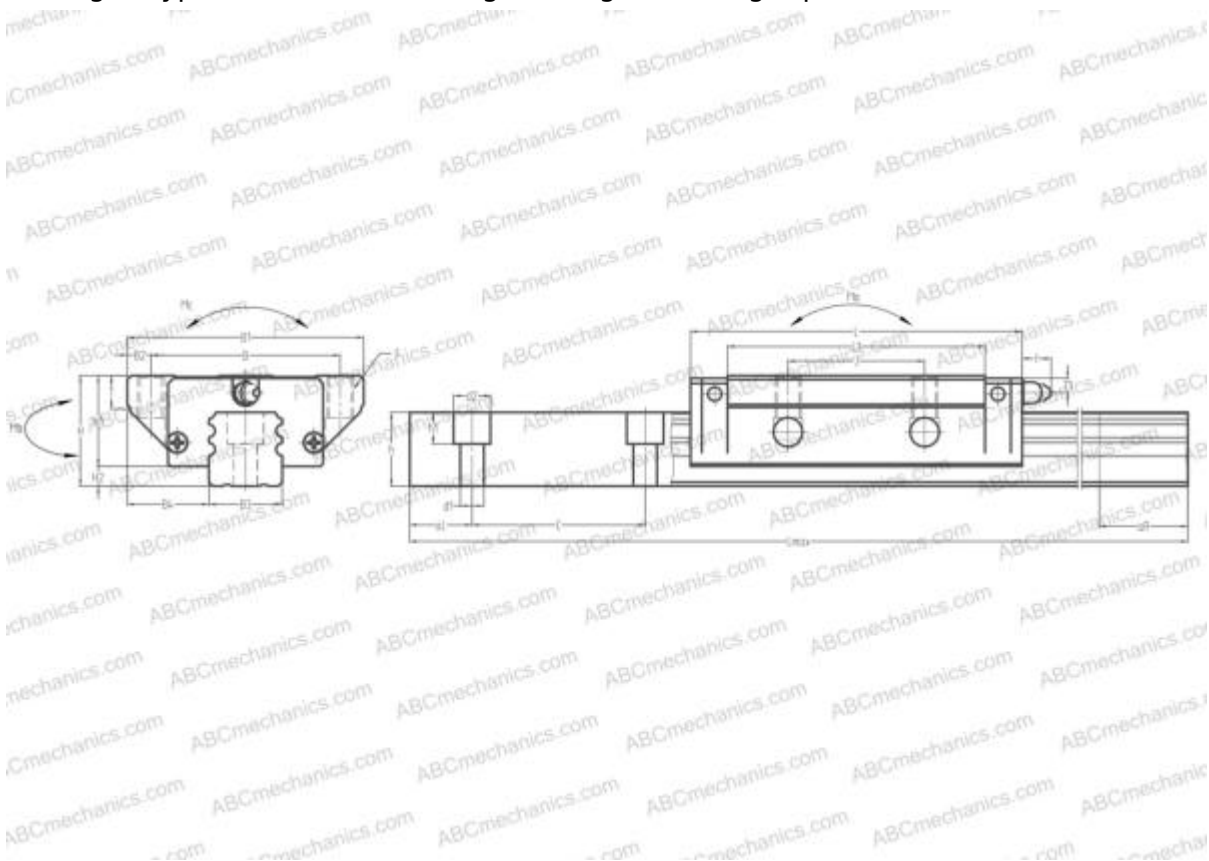


LA55GL NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, Four directional iso-load carrying type, Super rigid type, Flanged type, Low, Ball slide length - long, Mounting tap



Technical specification

DIMENSIONS, MM

B1	140,000
H	70,000
L	203,400
B	116,000
J	95,000
L1	164,000
B2	12,000
B3	53,000
B4	43,500
H1	58,000
H2	12,000
T	15,000
T1	11,000
f	13,000
C	120,000

DIMENSIONS, MM

d1	16,000
d2	23,000
h	43,200
h1	20,000
L max	3960,000
aL	30,000
aR	30,000
F	M14x2x21

WEIGHT

Slide weight	7,200
Rail weight	17,200

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	LA55GL
THK	SRG55LC

INTERCHANGE

IKO	LRXG55
STAR	1853-5

CALCULATION DATA

Basic dynamic load rating, C	138,000 kN
Basic static load rating, Co	246,000 kN
Static permissible moment, Ma	5,500 kN-m
Static permissible moment, Mb	5,500 kN-m
Static permissible moment, Mc	5,100 kN-m